## What is claimed is:

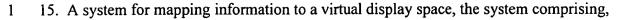
- 1 1. A method of mapping information to a virtual space, the method comprising,
- 2 employing a first plurality of data objects contained within a first data source,
- 3 employing a first spatial paradigm for defining a first plurality of hierarchical
- 4 relationships between said first plurality of data objects, and
- 5 virtually locating said first plurality of data objects in a first portion of said virtual
- 6 space through which a user can navigate in a substantially unrestricted fashion.
- 1 2. The method of claim 1 further comprising associating a first address with said first
- 2 portion of said virtual display space.
- 1 3. The method of claim 2 further comprising displaying a subset of said first plurality of
- 2 said data objects to said user in response to receiving said first address.
- 1 4. The method of claim 2 wherein said step of associating further comprises,
- 2 associating a first portion of said first address with a server, and
- associating a second portion of said first address with said first plurality of
- 4 hierarchical relationships.
- 5. The method of claim 4 wherein said server is at least one of a virtual server, a physical
- 2 server, an Internet server, an intranet server and a remote server.

6 7



- 1 6. The method of claim 1 further comprising enabling a user to view from an adjustable
- 2 viewing perspective an appearance of a subset of said first plurality of data objects.
- 1 7. The method of claim 6 further comprising enabling said user to navigate said data
- 2 objects in a substantially and unrestricted fashion.
- 1 8. The method of claim 1 further comprising,
- 2 employing a second plurality of data objects contained within a second data
- 3 source,
- 4 employing a second spatial paradigm for defining a second plurality of
- 5 hierarchical relationships between said second plurality of data objects, and
  - virtually locating said second plurality of data objects in a second portion of said virtual space.
- 9. The method of claim 8 further comprising defining a hierarchical relationship in said
- 2 virtual space between said first plurality of hierarchical relationships and said second
- 3 plurality of hierarchical relationships
- 1 10. The method of claim 8 further comprising associating a second address with said
- 2 second position of said virtual space.
- 1 11. The method of claim 10 further comprising enabling a user to display from an
- 2 adjustable viewing perspective an appearance of a subset of any of said first and said
- 3 second plurality of data objects.
- 1 12. The method of claim 1 further comprising leasing portions of said virtual space.
- 1 13. The method of claim 1 further comprising selling portions of said virtual space.
- 1 14. The method of claim 2 wherein said first address is associated with a universal
- 2 resource locator ("URL").

2



- a computing device adapted to employ a first plurality of data objects contained
- 3 within a first data source, and a first spatial paradigm for defining a first plurality of
- 4 hierarchical relationships between said first plurality of data objects, and to virtually
- 5 locate said first plurality of data objects in a first portion of said virtual space through
- 6 which a user can navigate in a substantially unrestricted fashion.
- 1 16. The system of claim 15-further adapted to associate a first address-with-said first
- 2 portion of said virtual display space.
- 1 17. The system of claim 16 further adapted to displaying a subset of said first plurality of
- 2 said data objects to said user in response to receiving said first address.
- 1 18. The system of claim 16 further adapted to associate a first portion of said first
- 2 address with a server, and to associate a second portion of said first address with said first
- 3 plurality of hierarchical relationships.
- 1 19. The system of claim 18 wherein said server is at least one of a virtual server, a
- 2 physical server, an Internet server, an intranet server and a remote server.
- 1 20. The system of claim 15 further adapted to enable a user to view from an adjustable
- 2 viewing perspective an appearance of a subset of said first plurality of data objects.
- 1 21. The system of claim 20 further adapted to enable said user to navigate said data
- 2 objects in a substantially and unrestricted fashion.
- 1 22. The system of claim 15 further adapted to employ a second plurality of data objects
- 2 contained within a second data source and a second spatial paradigm for defining a
- 3 second plurality of hierarchical relationships between said second plurality of data
- 4 objects, and to virtually locate said second plurality of data objects in a second portion of
- 5 said virtual space.

- 1 23. The system of claim 22 further adapted to define a hierarchical relationship in said
- 2 virtual space between said first plurality of hierarchical relationships and said second
- 3 plurality of hierarchical relationships.
- 1 24. The system of claim 22 further adapted to associate a second address with said
- 2 second position of said virtual space.
- 1 25. The system of claim 24 further adapted to enable a user to display from an adjustable
- 2 viewing perspective an appearance of a subset of any of said first and said second
- 3 plurality of data objects.
- 1 26. The system of claim 15 further adapted to lease portions of said virtual space.
- 1 27. The system of claim 15 further adapted to sell portions of said virtual space.
- 1 28. The system of claim 15 wherein said first address is associated with a universal
- 2 resource locator ("URL").
- 1 29. A method of mapping information to a virtual space, the method comprising,
- 2 employing a data object contained within a data source, and
- 3 virtually locating said data object in a first portion of said virtual space through
- 4 which a user can navigate in a substantially unrestricted fashion.